Before Final - Official

Practitioner's Docket No.: 939_014

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yukihisa TAKEUCHI and Iwao OHWADA

Ser. No.:

09/688,039

Art Unit:

2829

Filed: Octob

October 11, 2000

Examiner:

Vinh P. Nguyen

For:

ABSOLUTE VALUE CALCULATING ELEMENT FOR CONVERTING AC SIGNALS

INTO DC SIGNALS

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on August 6, 2002 at (703) 872-9314.

Assistant Commissioner for Patents Washington, D.C. 20231

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Sir:

In response to the Office Action mailed July 23, 2002, applicants hereby provisionally elect, with traverse, species A (i.e., the structure shown in Fig. 1 of the present application). Applicants respectfully submit that claims 1 and 2 are generic to all species outlined in the Office Action, and claims 1-3 read on the elected species.

Should the Examiner deem that any further action by the applicants would be desirable in placing this application in better condition for issue, he is requested to telephone applicants' undersigned representative.

Respectfully submitted,

APK 1 1 400.

TECHNOLOGY CENTER 2800

August 6, 2002

Date

Stephen P. Burr

Reg. No. 32,970

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Stephon P. Burz

Ra:

In re the Application of:

Fax No. Yukihisa TAKEUCHI and Iwao OHWADA

(315) 233-8320

Serial No.: 09/688,039

2829 AR Unit:

Date Filed: October 11, 2000

Cont. No.

Title

ABSOLUTE VALUE CALCULATING ELEMENT FOR CONVERTING AC

SIGNALS INTO DC SIGNALS

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Re:

In re the Application of:

Yukihisa TAKEUCHI and Iwao OHWADA

Serial No.: 09/688,039

2829 Art Unit:

Date Filed: October 11, 2000

Conf. No. 5550

Title:

ABSOLUTE VALUE CALCULATING ELEMENT FOR CONVERTING AC

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Our Docket No.: 939_014

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